



Tennessee Crop Weather

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For the Week Ending November 19, 2017

DRIER CONDITIONS ALLOW HARVEST TO RESUME

Drier conditions returned to Tennessee, allowing farmers to complete corn harvest, and to make progress harvesting cotton and soybeans as well. Tobacco producers continued to be busy stripping tobacco. Cattle producers in areas that received less rainfall than usual started to put out hay for their herds. There were 4.5 days suitable for field work, up from 3.1 the previous week. Topsoil moisture was 1 percent very short, 5 percent short, 78 percent adequate, and 16 percent surplus. Subsoil moisture was 2 percent very short, 9 percent short, 82 percent adequate and 7 percent surplus.

CROP PROGRESS					CONDITION					
Crop	This Week	Last Week	2016	5 Year Avg.	Item	Very Poor	Poor	Fair	Good	Excellent
Percent					Percent					
Corn - Harvested	100	99	100	99	Winter Wheat	3	5	25	50	17
Soybeans – Harvested	83	74	98	90	Pasture	4	11	34	45	6
Cotton - Harvested	81	72	96	83						
Winter Wheat – Planted	85	76	90	88						
Winter Wheat - Emerged	69	60	64	64						

County Agent Comments

The farmers in Fayette County have been busy when they could, harvesting soybeans and cotton. Other activities included planting wheat.
Jeff Via, Fayette County

We have had a few days of drier conditions to continue soybean harvest this week. Still behind a little, but working on catching up.
Ronnie Barron, Cheatham County

Wet conditions is making it hard to finish the soybean crop. Producers are concerned with pods popping. What little wheat that has been planted has come up well. Newly established cool season pastures have come up well also. Producers are starting to feed hay to cattle.
Matt Webb, Marshall County

We planted wheat a lot of the week and harvested soybeans also, although the moisture is still high.
Larry Moorehead, Moore County

Soybean Harvest is nearing the end. A few more good dry days and farmers should complete harvest by end of the month. Producers have made good progress stripping tobacco in recent weeks. Pasture looking good with cool temps and moisture. The reseeded pastures and hay fields have come up and look great.
Jason Evitts, Trousdale County

It is hit and miss with weather and wet conditions as folks continue to try to harvest crops. Some folks putting out hay.
A. Ruth Correll, Wilson County

Soybean harvest has, for the most part, concluded with good yields (county standardized test plot averaged 68.73 dry bushels/acre). Winter wheat planting is almost complete as well with the majority of what has been planted already emerging. Cattle producers are in a great position in terms of forage availability moving into winter with ample amounts of hay, stockpiled fescue, and some with overseeded annual ryegrass pastures at their disposal. Overall, Marion County is in good shape. You all have a great Thanksgiving week!
Matthew Deist, Marion County

Corn harvest about finished. Late corn planted having poor yields. Soybean yields looking good. Beef farmers feeding hay now.
John Goddard, Loudon County

Warm weather has contributed to good pasture forage.
Chris Ramsey, Sullivan County

Farmers and producers have had to start feeding hay early into the winter season because of the lack of rainfall. I have had producers express some concerns about not being able to stretch their hay supply if we have a harsh/hard winter.

Kathleen Wilson, Carter County

TEMPERATURES AND PRECIPITATION

For week ending: November 19, 2017 (with comparisons)

LOCATION	TEMPERATURE				PRECIPITATION					
	Week Ending November 19, 2017				Current Week 11/19/17	Rain Days	Current Since January 1	Departure From Normal January 1	Current Since April 1	Departure From Normal April 1
	HI	LO	AVG	DFN						
West										
Ames_Plantation	73	36	53	1	0.45	2	53.56	3.15	41.01	4.25
Bolivar_Wtr_Wks	72	35	51	1	0.29	2	41.94	-4.68	29.77	-3.26
Brownsville	74	35	52	1	0.08	1	47.61	1.84	34.36	1.85
Covington_3SW	76	34	51	0	0.50	1	46.66	0.95	32.52	-0.05
Dresden	71	33	45	-4	0.40	2	41.90	-3.87	29.94	-2.91
Dyersburg_Muni	73	28	49	0	0.00	0	35.59	-3.48	22.22	-4.00
Henderson_4W	72	31	49	1	0.65	2	59.22	9.44	41.73	6.64
Huntingdon_Wate	NA	NA	NA	NA	0.61	4	49.92	4.41	34.34	1.99
Jackson_Exp_Stn	73	34	51	0	0.91	2	47.85	1.16	33.96	0.50
Lexington	72	32	49	-1	0.45	3	50.91	6.46	37.33	5.98
Memphis_WFO	75	37	54	3	0.37	2	46.77	0.02	36.40	3.23
Milan_Exp_Stn	71	33	48	-1	0.23	2	49.02	3.03	35.08	1.90
Paris_2SE	70	30	49	0	0.80	3	50.17	4.02	38.30	5.23
Selmer	70	30	49	-2	0.34	2	47.63	-2.15	35.17	-0.25
Union_City	72	32	47	-1	0.40	2	45.64	0.91	32.80	0.69
Middle										
Bethpage_1S	66	30	46	0	0.61	3	51.31	4.96	40.54	7.19
Carthage	67	26	47	-3	0.22	3	49.70	5.03	38.23	6.46
Centerville_4NE	68	29	49	0	0.48	2	50.35	3.50	38.62	3.00
Cheatham_L_D	70	31	49	1	0.21	1	50.57	6.85	42.94	11.54
Clarksville OUT	69	27	45	-3	0.53	2	53.59	10.39	41.41	9.76
Coalmont	58	27	44	-3	0.77	2	60.88	10.79	43.97	8.91
Columbia_3WNW	69	30	47	-1	0.61	2	54.24	6.06	38.68	4.77
Cookeville	67	30	47	-1	0.57	2	62.02	14.22	47.62	14.60
Crossville MEM	61	26	44	-4	0.43	2	56.91	8.91	42.20	8.40
Dover_1W	69	31	47	-2	0.64	3	53.07	7.82	39.66	7.27
Fayetteville_Wt	70	29	51	0	0.67	2	63.88	16.37	48.27	15.69
Franklin	68	30	48	-2	0.56	2	55.13	9.63	43.17	11.01
Hohenwald	66	32	47	-2	0.80	2	58.32	9.52	44.82	10.44
Jamestown	64	31	46	0	0.78	3	54.43	6.22	42.21	7.87
Kingston_Spring	67	27	46	-3	0.44	2	50.59	7.33	41.35	10.75
Lobelville	70	28	48	-1	0.54	2	45.82	-2.19	36.76	2.63
Monteagle	63	31	47	-1	0.64	2	66.30	12.22	49.64	11.56
Murfreesboro_5	67	28	47	-2	0.49	2	52.00	5.76	38.92	6.14
Nashville INTL	68	29	48	-2	0.50	2	48.12	6.90	39.20	9.78
Shelbyville_Wtr	69	29	48	-2	0.78	3	49.85	1.15	39.63	5.97
Sparta_WWTP	67	29	48	-2	0.27	2	56.65	10.06	42.02	9.84
Springfield_Exp	67	28	44	-6	0.25	2	57.63	13.54	46.44	14.93
Tennessee_Ridge	68	29	49	-7	0.17	1	48.74	1.45	37.88	4.55
Wartrace_6E	68	27	48	-5	0.24	2	50.17	0.57	37.34	3.21
Waynesboro	69	29	48	-1	0.20	2	45.62	-0.98	32.41	0.66
East										
Athens	68	33	48	0	0.46	2	56.80	8.42	43.94	10.64
Bristol Tri-City	65	27	46	-1	0.29	3	41.25	4.86	32.00	5.87
Chattanooga_Lov	68	34	50	-1	0.43	2	55.09	9.58	42.53	11.75
Gatlinburg_2SW	68	30	45	-2	0.65	2	54.78	5.42	41.62	6.06
Greeneville_Exp	67	31	44	-4	0.10	2	37.13	-1.13	26.61	-1.42
Kingston_Ag	64	34	48	-1	0.53	2	53.93	7.91	41.81	10.86
Knoxville_AP	68	34	48	-1	0.27	2	48.47	6.77	36.80	8.02
Lenior_City	67	33	45	-2	0.16	2	50.05	5.65	35.00	4.67
Morristown_Radi	68	33	47	0	0.23	1	36.98	-2.46	27.24	-0.05
Oak_Ridge	66	32	49	0	0.53	2	56.62	12.37	44.28	14.20
Roan_Mtn_3SW	65	28	45	-2	0.29	2	41.35	4.96	32.07	5.94
Rogersville_1N	60	29	45	-3	0.16	2	46.13	7.36	33.57	6.52
Townsend_5S	66	28	46	0	0.55	2	55.50	6.53	40.98	6.62

DFN = Departure from Normal (Using 1961-90 Normals Period). Rain Days = Days with precip of 0.01 inch or more during the week.
Precipitation (rain or melted snow/ice) measured in inches.

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